#### Washington State awarded \$781 million for the Amtrak Cascades passenger rail program

Washington state received \$735 million in High-Speed Intercity
Passenger Rail (HSIPR) grants as part of the federal American Recovery and Reinvestment Act (ARRA). The funding will be invested in improvements on the Washington segment of the Pacific Northwest Rail Corridor, spanning between Eugene, Ore. and Vancouver, B.C.

Washington was also awarded \$15 million in ARRA funds rejected by Florida and \$31 million in other non-ARRA federal grant funds, bringing the total federal rail investment to \$781 million.

## What is the ARRA High Speed Intercity Passenger Rail Program?

On February 17, 2009, President Obama signed into law the American Recovery and Reinvestment Act (ARRA), which contained \$8 billion of federal funding for the High- Speed Intercity Passenger Rail (HSIPR) Program.

This is the first major federal investment in high-speed intercity passenger rail outside the Northeast Corridor. The Federal Railroad Administration (FRA) was mandated to manage the grant applications and make all awards under the program by February 17, 2010.



high speed rail corridors that qualify under President Obama's plan.

For over 15 years, Washington State has supported passenger rail service through the Amtrak *Cascades* service. Since 1994, Washington State has invested over \$331 million in capital and operations for intercity passenger rail.

In April 2009, the Obama
Administration released a long-term
plan for high speed rail in America. In
addition to the \$8 billion awarded in
2010, the plan also includes \$1 billion a
year for five years in the federal budget
as a down payment to jump-start the
HSIPR program.

## How does Washington State qualify for high-speed passenger rail stimulus funds?

In 1992, the FRA designated the Pacific Northwest Rail Corridor (Vancouver, B.C. – Eugene, Ore.) as one of five high speed rail corridors in the United States. This designation elevated our region to be eligible to compete for federal funds to assist the state with planning and implementing improved passenger and freight rail service throughout the corridor. Today, there are a total of 13 federally designated

### What will be the end result of this federal funding?

- Two additional daily round trips will be added between Seattle and Portland, for a total six, by 2017.
- On-time reliability will increase substantially, from 62 to 88 percent.
- Major construction projects will be completed that will include building bypass tracks to allow for increased train frequency and multiple upgrades to existing track.
- Several safety-related projects will also be completed, including grade separations, upgraded signal systems, and positive train control.
- These improvements will reduce passenger/freight congestion making passenger travel times shorter with more reliable on-time service.

# WSDOT and Amtrak Cascades®

June 2011



Since 1994 the Washington State Department of Transportation (WSDOT) has worked with railroads, Amtrak, the state of Oregon, the Province of British
Columbia, and others to
provide fast, reliable, and
more frequent intercity
passenger rail service along

the Interstate 5 corridor. The service, known as Amtrak Cascades, provides travelers transportation options for their intercity trips.







#### For More Information:

**WSDOT State Rail and Marine Office** 

360-705-7900 rail@wsdot.wa.gov www.wsdot.wa.gov/freight/passengerrail www.Amtrak*Cascade*s.com



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#### What is WSDOT's role in Amtrak Cascades®?

The Washington State Legislature instructed WSDOT to develop intercity passenger rail service between Portland, OR, Seattle, and Vancouver, British Columbia. WSDOT is responsible for planning and project identification; budget development; construction project management and reporting; operations oversight and reporting; local, regional, state, national, and international program coordination; public education; public involvement; and marketing activities. Since 1994, nearly \$1.0 billion in capital and operating funds has been invested in high speed intercity passenger rail in the Pacific Northwest Rail Corridor. Washington State alone has invested over \$331 million for track and signal improvements, new train equipment, station construction and renovations, and train operations.

#### What cities are served by Amtrak Cascades?

Amtrak *Cascades* service connects 18 cities in the Pacific Northwest region along a 466-mile rail corridor that spans from Eugene, Oregon to Vancouver, B.C. The average distance between stations is around 30 miles. These cities and adjacent communities are home to nearly eight million residents.

#### How is the Amtrak Cascades service paid for?

The operation of Amtrak *Cascades* is funded by passengers, the states of Washington and Oregon, and Amtrak. Funding from the state of Washington comes from taxes collected from the sale of new and used motor vehicles, rental cars, and vehicle weight fees. These funds are directed to WSDOT's intercity passenger rail program by the Governor and the state legislature. Some federal grants are also received by WSDOT for rail projects. It should be noted that no state or federal gas tax dollars can be spent on rail construction projects or Amtrak *Cascades* operations.

State and some federal funds go towards rail construction projects that allow Amtrak *Cascades* trains to run safely, reliably, more frequently, and with reduced travel times between cities. State funds are also used for day-to-day operation of the trains.









#### How are the trains performing?

WSDOT measures the performance of Amtrak *Cascades* in a number of important ways. Key performance measures include ridership, on-time performance, customer satisfaction, and fare box recovery. Performance statistics are available in WSDOT's Gray Notebook quarterly report at: www.wsdot.wa.gov/Accountability/PerformanceReporting.

Amtrak *Cascades* service carried 838,251 passengers in 2010 for the highest annual ridership total since the beginning of the service in 1994. The 2010 total exceeded 2009 by 76,641 for a 10 percent overall increase and exceeded 2008 ridership by 63,720.

In 2010, state-supported Amtrak *Cascades* trains had a farebox recovery of 64.2 percent. Operating costs totaled \$35.6 million in FFY 2010, which was 29 percent higher than the previous year. Operating revenues were approximately \$22.8 million for FFY 2010, an increase of more than 47 percent over the previous year. Total taxpayer subsidy for Washington state-supported Amtrak *Cascades* trains was \$12.8 million in 2010.

The large increase in revenue was mainly the result of two operational strategies-expansion of the second train to Vancouver, B.C. and improved pricing strategy. The 2010 Winter Olympic Games that were held in Vancouver, B.C. also contributed to the sharp increase in ticket revenue. Amtrak also implemented a new accounting system that uses a different method to distribute revenue.

On-time performance for Amtrak *Cascades* was 70 percent in 2010, which is a three percent increase over an average 66 percent on-time performance for the previous three years.

## What improvements is WSDOT making to the Amtrak *Cascades* service?

WSDOT has partnered with Amtrak on a major interior renovation on all coach and business class cars used on Amtrak *Cascades*. The \$9 million project began summer 2007 and is expected to be completed by 2013.

In 2008, both coach and business class cars were outfitted with new leather seating surfaces, updated interior color schemes and paneling, and new flooring. Other work performed included the installation of new on-board computers and

modifications to the restrooms and vestibules (areas between the train cars).

In 2011, WSDOT and Amtrak installed on-board Wi-Fi service and upgraded the video systems on all five Amtrak *Cascades* train sets. The free Wi-Fi service and upgraded video systems provide passengers with in-demand amenities, improved communication and up to date travel information.



The Bistro and Lounge cars will undergo modifications to upgrade the interiors, improve passenger mobility and seating, and help Amtrak staff provide more efficient customer service.

#### **Amtrak Cascades Milestones**

